



PATENT
450100-04709

JPW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: HIROYUKI SUGAWARA et al.
Serial No.: 10/638,988
Filed: August 12, 2003
For: DATA STORAGE SYSTEM
Art Unit: 2629
Confirmation No.: 6298

745 Fifth Avenue
New York, NY 10151

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on April 19, 2007.

Paul A. Levy, Reg. No. 45,748

Name of Applicant, Assignee or Registered Representative

Signature

April 19, 2007

Date of Signature

INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. 1.97 (b)

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
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Sir:

In compliance with the duty of disclosure set forth in 37 C.F.R. 1.56, applicants are filing this Information Disclosure Statement and the accompanying form PTO-1449 along with copies of the prior art therein identified. Such prior art has come to the attention of applicants by being cited in a Search Report issued in the corresponding Japanese application on

February 6, 2007. So far as applicants are aware, this Information Disclosure Statement is being filed before the mailing date of the first Office Action on the merits.

The filing of this Information Disclosure Statement is not an admission that the documents identified herein constitute prior art to the present application.

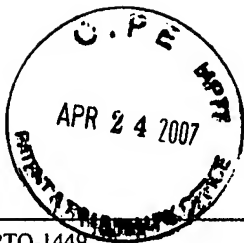
Please charge any fees incurred by the filing of this document or credit any overpayment to Deposit Account No. 50-0320.

Respectfully submitted,

FROMMER LAWRENCE & HAUG LLP
Attorneys for Applicants

By: _____

Paul A. Levy
Reg. No. 45,748
Tel. (212) 588-0800



Based on Form PTO-1449 (3/90)	ATTY. DOCKET NO. 450100-04709	SERIAL NO. 10/638,988
	APPLICANT HIROYUKI SUGAWARA et al.	
	FILING DATE August 12, 2003	GROUP 2629

LIST OF REFERENCES CITED BY APPLICANT
(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	AL	JP 11-232299	08/27/99	Japan			X
	AM	JP 2002-132566	05/10/02	Japan			X
	AN	JP 6-334658	12/02/94	Japan			X
	AO	JP 2000-112805	04/21/00	Japan			X
	AP	JP 9-185544	07/15/97	Japan			X

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AQ		
	AR		
	AS		

EXAMINER	DATE CONSIDERED
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* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.